

**Before the  
Federal Communications Commission  
Washington, D.C. 20554**

In the Matter of	)	<b>PS Docket No. 06-229</b>
	)	
Quarterly Status Report #9 for the Adams County	)	
Communication Center, Adams County,	)	
Colorado, for the development of a 700MHz	)	
Public Safety Broadband Network	)	

**I. Introduction**

As identified in paragraph 64 of the *Waiver Order* of May 12, 2010, Petitioners must file quarterly reports detailing the progress of system development in three areas; planning, funding and deployment. The following report is the ninth quarterly report and summarizes the efforts of the Adams County Communication Center (ADCOM 911) in this matter during the timeframe of April 19, 2012 to July 19, 2012.

**II. Status Report**

**A. Planning**

- i. **LTE System Design:** With the passage of “The Middle Class Tax Relief Act and Job Creation Act of 2012” Adcom 911 is reevaluating our LTE system design plan. ADCOM 911 would like to continue the deployment of our current system design and is working to obtain permissions to accomplish this. ADCOM 911 has filed comments with the FCC and NTIA outlining the reasoning to progress with the ADCOM 911 LTE system deployment. In the interim ADCOM 911 also applied for an STA covering 24 sectors a 8 sites attempting to allow the project to continue forward while decisions are be made at the federal level.
- ii. **Interoperability Showing:** ADCOM 911 has resubmitted our interoperability showing as recommended by ERIC to show compliance with the existing waiver.

**B. Funding**

- i. **BTOP Grant:** NTIA issued ADCOM 911 a letter of suspension suspending all work on LTE related activities. ADCOM 911 continues to work with the NTIA to comply with the BTOP suspension notification. ADCOM 911 is required to submit a new budget that has no LTE related expenses before we can request funding draws to cover expenses and before expending our

required cash match. At the time off our BTOP suspension we have expensed approximately sixty percent (60%) of our BTOP funds.

### **C. Deployment**

- i. **LTE Equipment Deployment:** During this time there was no major change in equipment deployment. We are still testing our initial capability (EPC, single test eNodeB) with software upgrades to the EPC allowing for additional functionality as they are released. This testing is accomplished through a STA. At this time ADCOM 911 has purchased the entire LTE infrastructure and the user devices for our project. ADCOM 911 has received and is storing the majority of the equipment for the LTE network as well as the end user devices.
- ii. **Site Preparation:** ADCOM 911 has changed our focus on site development to activities consistent with our fiber-optic and broadband microwave installations to be in compliance with our BTOP suspension letter.
- iii. **Production Network Development:** At this time ADCOM 911 has purchased all necessary LTE infrastructure and the user devices that we had under contract. We have commitments from multiple UE vendors to test their user devices on our network. Adcom 911 continues to receive equipment.
- iv. **Deployment Schedule:** At this time, our high-level deployment schedule has been halted. ADCOM 911 continues to accomplish those site tasks that are still allowed under our grant suspension guidelines while reworking our grant budget.